Kronengrund® 121

Colorless primer for indoors and outdoors

Material description

Material type:	Colorless primer.
Intended use:	Interior and exterior: for priming absorbent substrates such as plaster, plasterboard, lime and cement plaster, concrete, Eternit, fiber cement, wood, wood-based materials. On mineral substrates that need to be slightly floured or consolidated.
Properties:	Kronengrund® is suitable for indoor and outdoor use. Styrofoam is not dissolved.
Color shades:	**Order no:** 121 0000 **Shade:** colorless
Gloss level:	shiny
Density:	approx. 0.9 g/cm3
Dilution:	Solvent losses can be replaced by spirit.
Packaging:	6 x 375 ml 6 x 750 ml 4 x 2.5 ltr. 4 x 5ltr.
Storage:	Store in a cool, dry place in a tightly closed original container. Official regulations must be observed.

Technical application notes

Substrate preparation:	The substrate must be clean, dry and stable.
Coating structure:	1 x 2x Kronengrund® undiluted Apply a maximum of two coats.
Paintability:	With emulsion paints, primers or undercoats. Do not use under floor sealers and two-component lacquers.
Processing conditions:	During the entire processing and drying time, the material, substrate and air temperature must not fall below 8°C and not exceed 30°C. The air humidity should be between 30% RH and 75% RH during the entire time.
Tool cleaning:	With nitro thinner or spirit

Labeling

Declaration of ingredients:	Special synthetic resins, organic solvents **Giscode:** M-GF05
Disposal:	Only dispose of completely empty containers for recycling. Hardened residues can be disposed of with residual waste. Liquid paint residues must be disposed of via the hazardous waste collection points or authorized disposal companies.
Other:	The accident prevention regulations of BG Chemie "Processing of coating materials" (VBG 23), the leaflet "Solvents" (M 017) and the "Technical Rules for Hazardous Substances (TRGS) 507" must be observed. Remove food from the relevant rooms during processing and the drying time. Further information can be found in the EC safety data sheet.

Processing instructions

Order procedure	paint / roll	airless spraying	High pressure spraying	Low pressure spraying
Dilution	undiluted	undiluted	undiluted	undiluted
Viscosity DIN4mm				
Nozzle size			1,5	1,5
Injection pressure			2-3	
Cloisters			1-2	1-2

Drying	Dust-dry	non-slip	paintable	
(20°C/55% r.h.)*.	approx. 10 min.	approx. 30 min.	60-70 min.	

Yield	paint / roll	airless spraying	High pressure spraying	Low pressure spraying
m² / ltr.	10-12	7-8	7-8	7-8

* Specified drying times apply at 20°C / 55% relative humidity and sufficient air movement. The following conditions may delay drying:

- Low temperatures
- High humidity
- Excessive layer thickness
- Lack of air movement

Status 11/15
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